445913089374501 Local number MR-29/07E/24-0100

Sand and gravel aquifers (glaciated regions)
Sand and Gravel Aquifer

Marathon County, WI

LOCATION.--Lat 44°59′13″, long 89°37′45″ referenced to North American Datum of 1927, in NW ¼ NW ¼ NW ¼ sec.24, T.29 N., R.7 E., Marathon County, WI, Hydrologic Unit 07070002, in the city of Wausau.

GROUNDWATER RECORDS

DATUM.--Land-surface datum is 1,222 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of steel casing, 2.00 ft above land-surface datum, Oct. 18, 1963, to present.

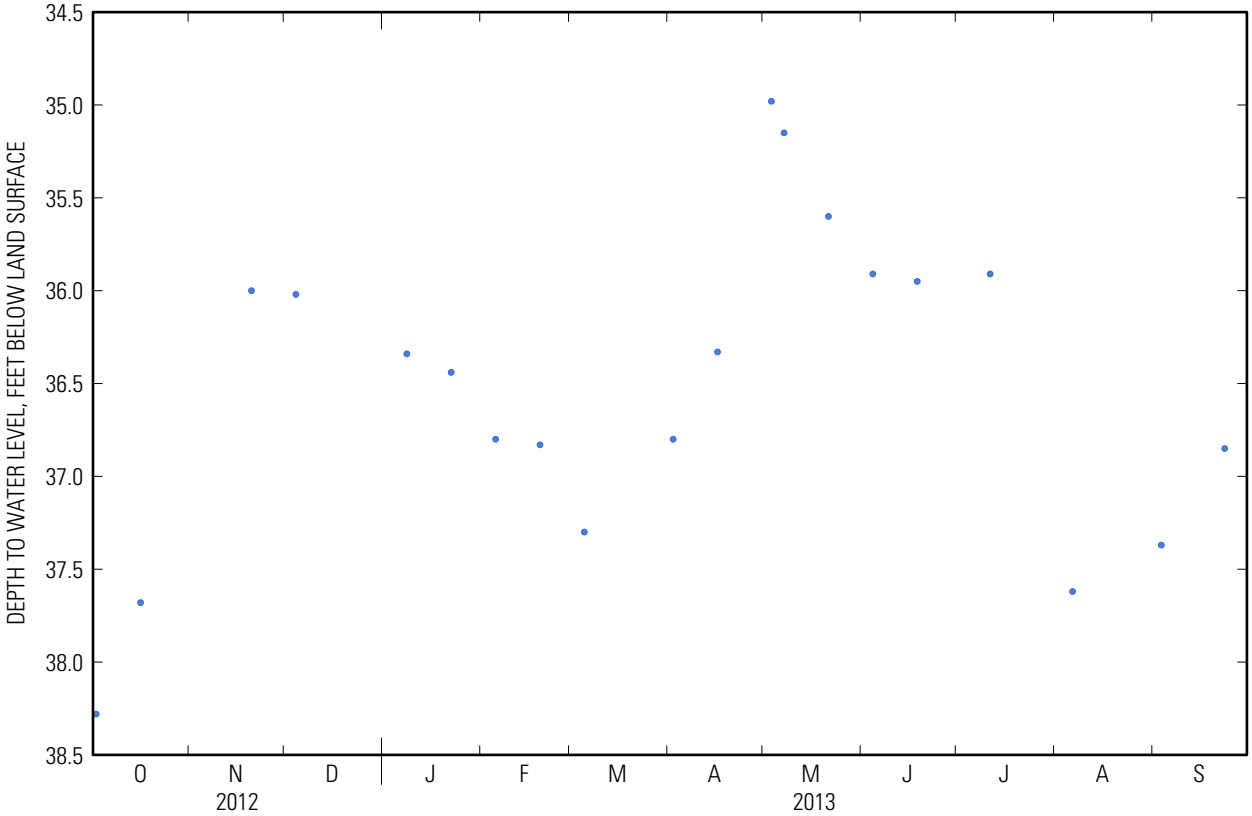
PERIOD OF RECORD.--October 1963 to current year. Measured monthly.

EXTREMES FOR PERIOD OF RECORD.--Highest recorded water level is 34.98 ft below land-surface datum on May 3, 2013. Lowest recorded water level is 41.02 ft below land-surface datum on Oct. 8, 1997.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

[Measurement method: S, steel tape; T, electric tape; V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 2	38.28	S	--	Apr 16	36.33	T	--
16	37.68	S	--	May 3	34.98	V	--
Nov 20	36.00	S	--	7	35.15	T	--
Dec 4	36.02	S	--	21	35.60	T	--
Jan 8	36.34	S	--	Jun 4	35.91	T	--
22	36.44	S	--	18	35.95	S	--
Feb 5	36.80	S	--	Jul 11	35.91	T	--
19	36.83	S	--	Aug 6	37.62	T	--
Mar 5	37.30	S	--	Sep 3	37.37	T	--
Apr 2	36.80	S	--	23	36.85	S	--

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 445913089374501, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/445913089374501.2013.pdf

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